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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,084	12/01/2003	Minoru Nishida	NISH3003/REF	1662
23364 BACON & TH	7590 01/30/2008 OMAS, PLLC		EXAMINER	
625 SLATERS	LANE		SIMONE, TIMOTHY F	
FOURTH FLO ALEXANDRIA		•	ART UNIT	PAPER NUMBER
	•		3742	
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		•	MAIL DATE	DELIVERY MODE
•			01/30/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•	Application No.	Applicant(s)	- CT
	10/724,084	NISHIDA ET AL.	ţ
Office Action Summary	Examiner	Art Unit	
	Timothy F. Simone	3742	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with		ss
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC, 1.136(a). In no event, however, may a report will apply and will expire SIX (6) MONTI ute. cause the application to become ARA	ATION. bly be timely filed HS from the mailing date of this comminately from the mailing date of the first date of the first date of the mailing date of the first date of t	
Status			
1) Responsive to communication(s) filed on 19 2a) This action is FINAL . 2b) Th 3) Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matter		erits is
Disposition of Claims			
4) Claim(s) 10-15,34 and 35 is/are pending in the 4a) Of the above claim(s) is/are withdrest signal is and 35 is/are rejected. 5) Claim(s) 10-15,34 and 35 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and an analysis and an analysis and an analysis and analysis analysis and analysis analysis and analysis and analysis and analysis and analysis and analysis and analysis analysis analysis analysis and analysis analys	rawn from consideration. /or election requirement. ner. ccepted or b) objected to by e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).	121 <i>(</i> d)
11)☐ The oath or declaration is objected to by the E			
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	nts have been received. nts have been received in Apportity documents have been re au (PCT Rule 17.2(a)).	olication No eceived in this National Sta	ge
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		Mail Date rmal Patent Application	•

10/724,084 Art Unit: 3742

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 10-15, 34 and 35 are rejected under 35 U.S.C. 103(a) as being unpatentable over either one of Oiwa (US 5,184,539), Moore, et al. (US 4,287,818), Koopman (US 4,854,227) or Cahlander, et al. (US 4,922,435). The prior art patents each disclose a prior art fry cooking device along with a frying ingredient carrier having a lift mechanism. It would have been obvious matter of design choice to have the prior art frying vessel have a shape longer in the vertical direction than in the lateral direction, since the invention would perform equally well. It would have been further obvious to one having ordinary skill in the art at the time the invention was made to have the four sidewalls and single bottom wall satisfy a relationship of HB/SB^{1/2} = 1.1 to 3.0, where SB denotes an area of an open portion of the vessel, and HB denotes the depth of the vessel, since where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. Regarding claim 34, an ingredient carrier of the prior art is capable of holding flat frying ingredients such that a flat surface of the frying ingredients makes an angle of 45° to 135° with a horizontal plane.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new grounds of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy F. Simone whose telephone number is 571-272-1407. The examiner can normally be reached on weekdays between 8:00am-5:00pm. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Fileothy F. Simone Primary Examiner Art Unit 3742